

1 Amendment "A"

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3 Amendments to the Specification

4 Please replace the paragraph beginning at page 4, line 2 of the specification
5 with the following paragraph:
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7 --In normal printing operation, a print job is typically transferred via the
8 network 180 from the client computer 120 to the print queue in the peripheral server
9 140. The print queue in the peripheral server 140 then transfers the print job via the
10 network 180 to the peripheral 160. This two step process is necessary because only
11 the peripheral server 140 is directly visible to the client computer 120. When the
12 client computer 120 must communicate directly with the peripheral 160, such as
13 when the peripheral 160 is used in a non-printing (e.g., scanning) capacity, then the
14 client computer 120 sends a command to the peripheral server 140, telling the
15 peripheral server 140 to instruct the peripheral 160 to inform the client computer 120
16 of the network address of the peripheral 160. The command from the client
17 computer 120 to the peripheral 140 preferably includes the network address of the
18 client computer 120. The instruction from the peripheral server 140 to the peripheral
19 160 forwards this network address. The command is preferably guised as a print
20 job; that is, the command is preferably embedded in a print job that does not cause
21 any output. When the peripheral 160 receives the network address of the client
22 computer 120, then the peripheral 160 can send a message to the client computer
23 120, informing the client computer 120 of the peripheral's (160) address. Details of
24 this method are explained below with reference to Figure 3.--
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(Continued on next page.)